

Appendix B-7

TAHOE PROJECT PROPOSAL ESTIMATED COSTS & KEY MILESTONE DATES

Project Name:	Valhalla Pier BMP and Accessibility Upgrades	Sponsoring Agency:	USFS,LTBMU	Date:	2/18/2004
Contact:	Billy Ellis	Phone:	530-5432600	EIP #10101.1	

Identify estimated costs of eligible reimbursement expenses:

1. Planning and Environmental Costs

(conceptual drawings, specialist reports, archaeology, wildlife, biology, engineering, and environmental documentation, etc.,)

\$ 5,000 2.5 %

2. Pre-construction Engineering Costs

(surveys, engineering technical reports, architectural and design services, contract preparation, permitting, etc.,)

\$ 20,000 10 %

3. Acquisition (easements, land acquisitions, etc.)

0

4. Project Administration (contract admin services, procurement costs, etc.,)

\$ 9,000 4.5 %

5. Construction/Implementation Costs

(including site restoration)

\$ 146,000 73 %

6. Authorized Federal Direct Labor (must provide justification showing direct labor is more cost effective than private contract)

\$ 0 %

7. Other (Explain)

\$ 0 %

7. Contingency reserve (Not to exceed 10%)

\$ 20,000 10 %

TOTAL: \$ 200,000 100 %

Estimated Key Milestone Dates:

Milestones:	Date:	Estimated Costs
Complete design and reviews	10/1/2004	20,000
QE	12/1/2004	5,000
Award Contract	5/1/2005	146,000
Final Completion Date / Admin Costs	7/15/2005	9,000
Estimated Contingency Costs		20,000

COMMENTS:

Additional dollars may be needed to complete project. Contingency fees to cover unexpected Costs due to regulatory requirements in design and construction costs.

SNPLMA Project#_____ (Assigned by Lake Tahoe SNPLMA Administration)

**Appendix I-2
TAHOE PROJECT PROPOSAL**

**Project Name: Valhalla Pier BMP and
Accessibility Upgrades**

EIP #: 10101.1

Lead Agency: LTBMU

Contact: Billy Ellis

Phone Number: 530-5432600

Threshold: Water Quality

Email Address: bellis@fs.fed.us

Threshold Standard:

Total Project Cost: \$200,000

Project Description:

Project involves the removal of existing pavement, grading, paving, rock masonry work, site restoration work along shore and connecting existing pier to shore to meet accessibility code and standards. Project is located adjacent to Lake Tahoe.

Describe the purpose and need for the project:

The existing site lacks suitable erosion control and contributes to the degradation of shore zone embankments. The site also does not meet accessibility requirements and does not provide safe access to existing public pier.

Describe the goals and objective of the project (For Science & Research Projects describe Key Management Questions being addressed):

The goals and objectives of this project are to improve health and safety issues, meet accessibility requirements and improve water quality issues.

Describe the anticipated project accomplishments:

Project will correct erosion control issues and prevent further degradation of shore zone embankments. Project will also bring site up to accessibility code and requirements as well as provide safe access to public pier.

Describe the “readiness” of this project to move forward (Environmental documentation, etc.)

Conceptual plan as been completed and reviewed by TRPA and needs to be reviewed by the Regional Water Quality Control Board. Design needs to be completed as well as any environmental documents.

Describe partnerships for this project. (Include documentation)

N/A

For Science & Research Projects describe how this project will guide future management activities:

N/A

Include an 8 ½ X 11 map depicting the project, or research/study area.

Project Area Location Map

